

800-233-6294

Customer:	Date:			
Job/Project:				
Quantity: Ref/Tag:				

Shown with **Control Unit** W/B

Style 1104 Rubber Expansion Joint

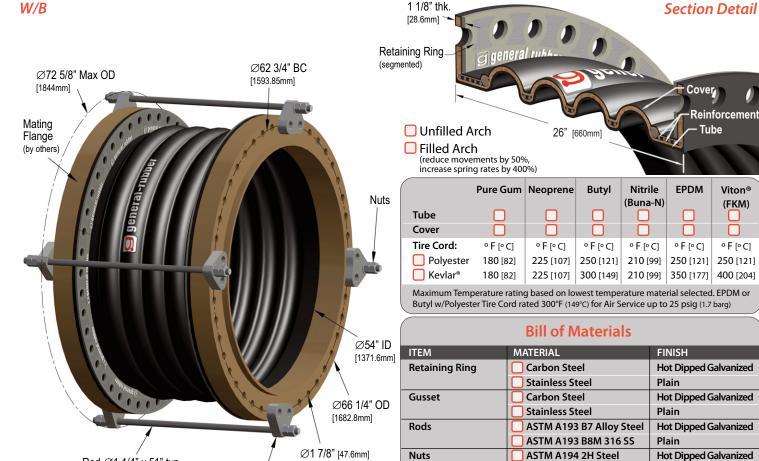
ASTM A194 8M 316 SS

Stainless Steel

Plain

Plain

54" ID x 26" F/F (DN1350mm x 660mm) - 150-lb Drilling | 1104-0054-3.16



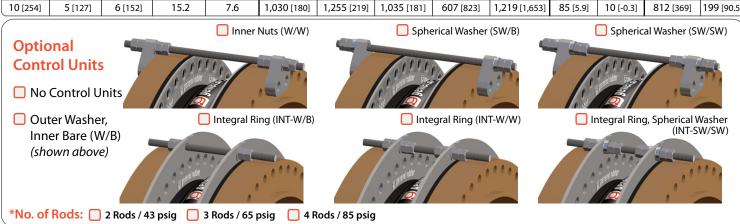
(44 holes)

*Gusset

1 31/32" thk. [50mm]

						Metal Rei	nforcement	High Tensile Steel		1	Rubber Embedded			
						Textile Re	einforcement	Tire Cord			RFL Coating			
MOVEMENT (non-concurrent)						SPRING RATE				PRESSURE		WEIGHT		
	Comp.	Ext.	Lateral	Angular	Torsional	Comp.	Ext.	Lateral	Angular	Torsional	Pressure	Vacuum	RBJ with	Control
	in [mm]	in [mm]	in [mm]	deg.	deg.	lb/in	lb/in	lb/in	ft-lb/deg	ft-lb/deg	psig	in-Hg	Rings	Unit
						[N/mm]	[N/mm]	[N/mm]	[N-m/deg]	[N-m/deg]	[barg]	[barg]	lbs [kg]	lbs [kg]
	10 [254]	5 [127]	6 [152]	15.2	7.6	1,030 [180]	1,255 [219]	1,035 [181]	607 [823]	1,219 [1,653]	85 [5.9]	10 [-0.3]	812 [369]	199 [90.5]

Spherical Washers



*Gusset thickness and pressure listed above are for carbon steel gussets and ASTM A193 B7 rods. Contact General Rubber for stainless steel pressures and thicknesses. Contact General Rubber Corporation for full product specifications, Warnings and installation instructions.

Rod Ø1 1/4" x 51" typ.

[31.8mm x 1295mm]

Tube

Viton®

(FKM)

∘ F [∘ C]

250 [121]

400 [204]